

# INFORMATION DISCLOSURE CITATION

PTO-1449

ATTORNEY'S DKT NO.  
000270-012 P6280612APPLICATION NO.  
08/888,057APPLICANT  
Steven L. STICE et alFILING DATE  
July 3, 1997-May 1, 2001GROUP  
1632

## U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
dc	5,523,226	05/14/93	Wheeler	435	2402-325	

## FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation
						Yes No
dc	WO 90/03432	04/05/90	International	/	/	

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

dc	FIRST et al, Systems for Production of Calves from Cultured Bovine Embryonic Cells", <i>Reproduction, Fertility, and Development</i> , Vol. 6, pp 553-562 (1994)
	BARTLETT et al, Evaluation of extracellular matrices and the plasminogen activator system in sheep inner cell mass and trophectodermal outgrowth <i>in vitro</i> , <i>Biology of Reproduction</i> , Vol. 52, pp 1426-1445 (1995)
	TALBOT et al, <i>In vitro</i> pluripotency of epiblasts derived from bovine blastocysts, <i>Molecular Reproduction and Development</i> , Vol. 42, pp 35-52 (1995)
	TALBOT et al, Culturing the epiblast cells of the pig blastocyst. <i>In Vitro Cellular and Development Biology</i> , Vol. 29A, pp. 543-554 (July 1993)
	ANNELIES et al, Isolation and Characterization of Permanent Cell Lines from Inner Cell Mass Cells of Bovine Blastocysts, <i>Molecular Reproduction and Development</i> , Vol. 40, pp 444-454 (1995)
	COLLAS et al, Nuclear Transplantation by Microinjection of Inner Cell Mass and Granulosa Cell Nuclei, <i>Molecular Reproduction and Development</i> , Vol. 38, pp. 264-267 (1994)
	SIMS et al, Production of calves by transfer of nuclei from cultured inner cell mass cells, <i>Proceedings of the National Academy of Sciences, USA</i> , Vol. 90, pp 6143-6147 (June 1993)
	Callard, R. et al., (1994), <i>The Cytokine Facts Book</i> , Academic Press, pages 163-167
	Talbot et al. (1993), <i>In vitro Cellular and Development Biology</i> 29A, pages 543-554
	Seamark et al., (1994), <i>Reproduction Fertility and Development</i> 6, pages 653-657
	Bradley et al., (1992), <i>BioTechnology</i> 10, pages 534-539
dc	Kappel et al. (1992), <i>Current Opinion in Biotechnology</i> 3, pages 548-553
EXAMINER	Deborah Cronk
	DATE CONSIDERED 8/20/02

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION  PTO-1449			ATTORNEY'S DKT NO. 000270-042P0280612	APPLICATION NO. 08/888,057 09/845535		
			APPLICANT Steven L. Stice et al.	FILING DATE July 3, 1997 May 1, 2001	GROUP 4623-1632	
<b>U.S. PATENT DOCUMENTS</b>						
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dc	WO 91/13150 A	09/05/91	International	/	/	
dc	WO 94/29442 A	12/22/94	International	/	/	
dc	WO 97/37009 A	10/09/97	International	/	/	
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>						
dc	Sims et al., (1994) Proc. Natl. Acad. Sci USA 91, pages 6143-6147					
dc	Stice et al., "Pluripotent Bovine Embryonic Cell Lines Direct Embryonic Development Following Nuclear Transfer", Biology of Reproduction, vol. 54, no. 1, January 1996, pages 100-110					
dc	Cibelli J.B. et al., "Production of germline chimeric bovine fetuses from transgenic embryonic stem cells", Theriogenology, vol. 47, No. 1, January 1997, page 241					
EXAMINER	Deborah Cirel			DATE CONSIDERED	8/20/02	

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Callard, R. et al., (1994), *The Cytokine Facts Book*, Academic Press, pages 163-167

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Bradley et al., (1992), *BioTechnology* 10, pages 534-539

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Kappel et al. (1992), *Current Opinion in Biotechnology* 3, pages 548-553

EXAMINER

*Deborah Cronch*

DATE CONSIDERED

7/31/99

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			FILING DATE July 3, 1997	GROUP 1623		
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dc	WO 91/13150 A	09/05/91	International	/	/	
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dc	WO 97/37009 A	10/09/97	International	/	/	
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dc	Stice et al., "Pluripotent Bovine Embryonic Cell Lines Direct Embryonic Development Following Nuclear Transfer", <i>Biology of Reproduction</i> , vol. 54, no. 1, January 1996, pages 100-110					
dc	Cibelli J.B. et al., "Production of germline chimeric bovine fetuses from transgenic embryonic stem cells", <i>Theriogenology</i> , vol. 47, No. 1, January 1997, page 241					
EXAMINER	Deborah Crouch		DATE CONSIDERED 7/31/99			

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